

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	((("20030177321") or ("20030135650") or ("20030126107"))). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:38
S2	16	((("6578120") or ("6543001") or ("6260124") or ("5928367") or ("5857208") or ("5835953") or ("5504861") or ("6408370"))). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:55
S4	1	bitmap and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 13:55
S5	2	"20040236983"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 14:40
S6	6	((("20030177321") or ("20030135650") or ("20030126107"))). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:40
S7	16	((("6578120") or ("6543001") or ("6260124") or ("5928367") or ("5857208") or ("5835953") or ("5504861") or ("6408370"))). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 14:40
S8	22	S7 or S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:03
S9	7	S8 and (bitmap or (bit adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:39
S10	1	S8 and reserved	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:00
S11	1735	714/6.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:03

## EAST Search History

S12	0	S11 and (bitmap or (bit adj map)) and (maintain\$3 with image with (reserve\$1 or protect\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:04
S13	43	S11 and (bitmap or (bit adj map)) and reserved	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:19
S15	79223	(maintain\$3 with image)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:19
S16	58	S15 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 15:52
S17	5	(snapshot or (snap adj shot)) and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:00
S18	149	(snapshot or (snap adj shot)) and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:00
S19	44	S18 and (bitmap or (bit adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:32
S20	8	((("20040073831") or ("20020083281") or ("20040049925") or ("20060005074")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 16:36
S21	10790	(communication or link) near (fail\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:36
S24	89	S11 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:39

## EAST Search History

S25	18	S24 and (bitmap or (bit adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 16:40
S26	0	("2004/0268177").URPN.	USPAT	OR	ON	2006/04/12 08:58
S27	11	("5335352"   "5432922"   "5504861"   "5592618"   "5692155"   "5857208"   "5870537"   "6035412"   "6625705").PN. OR ("6836830").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 09:16
S28	87	("5133065"   "5206939"   "5208813"   "5212784"   "5241668"   "5241670"   "5379398"   "5379417"   "5390187"   "5392244"   "5408644"   "5430866"   "5435004"   "5473776"   "5487160"   "5497483"   "5555389"   "5592432"   "5594900"   "5613106"   "5634052"   "5649152"   "5649196"   "5673382"   "5680640"   "5706467").PN. OR ("5857208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 09:57
S29	41	"point in time"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 09:58
S31	41	(point adj in adj time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:35
S33	5	(point adj in adj time) with image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:02
S34	2	"20040073831"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 10:02
S35	0	("2005/0223267").URPN.	USPAT	OR	ON	2006/04/12 10:34
S36	10	("5410667"   "5832514"   "6199074"   "6212531"   "6557089"   "6611901"   "6715036"   "6732244"   "6772302"   "6829688").PN. OR ("6959369").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 10:39
S37	16	("4750106"   "5008786"   "5241668"   "5274807"   "5321832"   "5394539"   "5403639"   "5504857"   "5604902"   "5623669"   "5664186").PN. OR ("6611901").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/12 10:45
S38	6	((("20030177321") or ("20030135650") or ("20030126107"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 15:05
S39	16	((("6578120") or ("6543001") or ("6260124") or ("5928367") or ("5857208") or ("5835953") or ("5504861") or ("6408370"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 15:05

## EAST Search History

S40	22	S39 or S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:05
S41	7	S40 and (bitmap or (bit adj map))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/12 15:05
S42	0	714/6.ccls	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 10:59
S43	531617	@pd>="20060410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 10:58
S44	1875	714/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 10:59
S45	146	S43 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 11:00
S46	102867	(communication or link) with (fail\$4 or error)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 11:03
S47	33	S46 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 11:03
S48	531617	@pd>="20060410"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:56
S49	1875	714/6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:57

## EAST Search History

S50	146	S48 and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 13:57
S51	1	((primary adj storage) and (secondary adj storage) and (communication adj link) and (restoring adj data) and image and restoring).dm.	US-PGPUB	OR	ON	2006/08/01 13:58